

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 31583-226919 RK U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 80/563122
INTERNATIONAL APPLICATION NO. PCT/EP2004/007175	INTERNATIONAL FILING DATE 01 JULY 2004	PRIORITY DATE CLAIMED 01 JULY 2003
TITLE OF INVENTION PROCESSOR ARCHITECTURE FOR EXACT POINTER IDENTIFICATION		
APPLICANT(S) FOR DO/EO/US Matthias MEYER		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau (<u>(2) PCT/IB/308 Forms attached</u>). c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 		
Items 11 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment and Abstract. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: Form PCT/IB/304; Submission of Formal Drawings and 7 sheets of Figs. 1-9, PTO FORM SB 08/A and International Search Report 		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. or known as 37 CFR 1.5	INTERNATIONAL APPLICATION NO. PCT/EP2004/007175			ATTORNEY'S DOCKET NUMBER 31583-226919 RK					
21. The following fees are submitted:									
<input checked="" type="checkbox"/> a) Basic national fee \$300.00 <input checked="" type="checkbox"/> b) Examination fee \$200.00 <input checked="" type="checkbox"/> c) Search fee \$500.00				\$ 300.00					
				\$ 200.00					
				\$ 500.00					
TOTAL OF ABOVE CALCULATIONS = \$1,000.00				\$ 1,000.00					
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE					
- 100 =	/50 =			x \$250.00					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).				\$					
CLAIMS	NUMBER FILED	NUMBER	RATE						
Total claims	20- 20 =	0	X	\$ 0.00					
Independent claims	4- 3 =	1	X 200	\$ 200.00					
MULTIPLE DEPENDENT CLAIM(s) (if applicable)				\$					
TOTAL OF ABOVE CALCULATIONS =				\$ 1,200.00					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.									
SUBTOTAL = \$ 1,200.00									
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).									
TOTAL NATIONAL FEE = \$ 1,200.00									
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
TOTAL FEES ENCLOSED = \$ 1,200.00									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 66%;">Amount to be refunded:</td> <td style="width: 33%;">\$</td> </tr> <tr> <td colspan="2">Amount to be charged:</td> </tr> </table>						Amount to be refunded:	\$	Amount to be charged:	
Amount to be refunded:	\$								
Amount to be charged:									
<p>a. <input checked="" type="checkbox"/> The inventor declaration will be filed in response to the Missing Requirements Notice.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>22-0261</u> in the amount of \$ <u>1,200.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>22-0261</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.</p>									
SEND ALL CORRESPONDENCE TO: VENABLE LLP P.O. Box 34385 Washington, D.C. 20043-9998 Tel.: (202) 344-4000 Fax: (202) 344-8300									
SIGNATURE:  Robert Kinberg 26,924 NAME REGISTRATION NO. <u>January 3, 2006</u> DATE									
CUSTOMER NUMBER: 26694									

10/563122

IAP20 Rec'd 767PTO 03 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Matthias MEYER

International Appln: PCT/EP2004/007175
Filed: July 1, 2004

U.S. Application No.: Not Yet Assigned

For: **PROCESSOR ARCHITECTURE FOR
EXACT POINTER IDENTIFICATION**

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Atty. Docket No.: **31583-226919 RK**

Customer No.: **26694**

Submission of Formal Drawings

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith are seven (7) sheets of formal drawings containing Figs. 1-9.

Respectfully submitted,



Robert Kinberg

Registration No. 26,924
VENABLE LLP
P.O. Box 34385
Washington, D.C. 20043-9998
Telephone: (202) 344-4000
Telefax: (202) 344-8300

Date: January 3, 2006

RK/trt

DC2DOCS/710791

10/563122

IAP20 Rec'd PCT/PTO 03 JAN 2006

CERTIFICATION

I, Samuel D. Larson, declare that I am well acquainted with the English and German languages and that, to the best of my knowledge, ability and belief, the attached translation of the German language application PCT/EP2004/007175 is a true and faithful translation of that document.

Date: 28/11/2005

Signed: Samuel D Larson